

APPLICATION NO.

10/622,958

22442

# UNITED STATES PATENT AND TRADEMARK OFFICE

FILING DATE

07/18/2003

12/28/2004

7590

SHERIDAN ROSS PC

DENVER, CO 80202

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**SUITE 1200** 

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

ATTORNEY DOCKET NO. CONFIRMATION NO. 1604-397 4000 EXAMINER NGO, LIEN M

PAPER NUMBER

ART UNIT 3727

DATE MAILED: 12/28/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

FIRST NAMED INVENTOR

Michael D. Richardson

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Office Action Summary	Application No.	Applicant(s)	
	10/622,958	RICHARDSON	CHAEL D.
	Examiner	Art Unit	
	LIEN TM NGO	3727	
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet wi	th the correspondence add	ress
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above, the maximum statutory period  - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mailinearned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply within the statutory minimum of thirt d will apply and will expire SIX (6) MON the, cause the application to become AB	eply be timely filed  y (30) days will be considered timely. THS from the mailing date of this come the constant of the cons	nmunication.
Status			
1) ■ Responsive to communication(s) filed on 26 2a) ■ This action is FINAL. 2b) ■ Th 3) ■ Since this application is in condition for allow closed in accordance with the practice under	is action is non-final. ance except for formal matt		merits is
Disposition of Claims			
4) Claim(s) 1-24 is/are pending in the applicatio 4a) Of the above claim(s) 13-17 is/are withdra 5) Claim(s) is/are allowed. 6) Claim(s) 1-12 and 18-24 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and Application Papers	awn from consideration.		
9) The specification is objected to by the Examiner.			
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).			
11) The oath or declaration is objected to by the B			
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documents.  2. Certified copies of the priority documents.  3. Copies of the certified copies of the priority application from the International Bure.  * See the attached detailed Office action for a list	nts have been received. nts have been received in A iority documents have been eau (PCT Rule 17.2(a)).	application No received in this National S	Stage
Attachment(s)	∧ □	Summary (PTO 442)	
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(	Summary (PTO-413) s)/Mail Date	452)
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date 4(21, 0)	8) 5) Notice of I	nformal Patent Application (PTO- 	-102)

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### **DETAILED ACTION**

#### Election/Restrictions

1. Applicant's election without traverse of Group I, claims 1-12 and 18-24, in the reply filed on 10/26/04 is acknowledged.

# **Drawings**

- 2. The drawings are objected to as failing to comply with 37 CFR 1.84(p)(5) because they do not include the following reference sign(s) mentioned in the description: for example: closure "24". Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.
- 3. The drawings are objected to as failing to comply with 37 CFR 1.84(p)(5) because they include the following reference character(s) not mentioned in the description: for example: "34". Corrected drawing sheets in compliance with 37 CFR 1.121(d), or amendment to the specification to add the reference character(s) in the

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description in compliance with 37 CFR 1.121(b) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

### Specification

4. The abstract of the disclosure is objected to because "The present invention relates to" in the abstract should be deleted. Correction is required. See MPEP § 608.01(b).

#### Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 1. Claims 1-11 and 18-24 are rejected under 35 U.S.C. 102(b) as being anticipated by Credle, Jr. (5,785,198). Credle discloses, in figs 4 and 5, a metallic container 38 comprising an outwardly curled flange 22; a plastic closure ring 16 having an engagement means 16; a flange engagement means positioned on an upper end of the closure ring for interconnecting the outwardly curled flange; a two piece lid closure

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comprising a skirt portion 18 and a cap portion; and an elastomeric sealing material 44 (see fig. 2). The upper end of the skirt further comprises a curled end; and the cap portion comprises a release tab being capable of selective venting of the container.

## Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claim 12 is rejected under 35 U.S.C. 103(a) as being unpatentable over Credle. Although Credle does not disclose the closure ring is a metallic material, it would have been obvious to one having ordinary skill in the art at the time the invention was made to make the container of Credle having the closure ring being a metallic material for a suitable material upon manufacturing constrains, since it has bee held to be within the general skill of a worker in the art to select a known material on the basis of its suitability for the intended use as a matter of obvious design choice. In re Leshin, 125 USPQ 416.
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to LIEN TM NGO whose telephone number is 571-272-4545. The examiner can normally be reached on Monday through Friday from 8:30 AM -6:00 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, LEE YOUNG can be reached on 571-272-4549. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

LIEN TM NGO Primary Examiner Art Unit 3727

mhu

December 23, 2004

LIEN M. NGO PRIMARY EXAMINER